

NOTES

- Design:
1. Latest A.A.S.H.T.O. Standard Specifications for Highway Bridges.
 2. $f'_C = 4500$ p.s.i., $f_C = 0.3 f'_C = 1350$ p.s.i.,
 $f_S = 24,000$ p.s.i.
 3. Design includes provision for 2" future wearing surface.
- General:
1. Transverse bars shall be placed normal to \perp stringers, except in case of curved stringers. When stringers are curved transverse bars shall be placed radially.
 2. When skew angles are greater than 60° then Contractor may use either Reinforcing Steel Pattern No. 1 or No. 2 throughout bridge.
 3. When the effective span is less than 5'-9", all bars shall be straight top and bottom. No truss bars are to be used.

APPROVAL	
<i>E. S. Friedman</i> DIRECTOR OFFICE OF BRIDGE DEVEL. DATE: 12/4/79	
REVISIONS	
SHA	FHWA
10-4-82	6-8-90
3-1-84	6-8-90
11-18-87	6-8-90
10-12-90	.

FHWA APPROVAL	11-18-87	6-8-90
DATE: 6-8-90	10-12-90	.

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF BRIDGE DEVELOPMENT

BRIDGE DECK SLAB
GENERAL NOTES AND BAR SPACING

STANDARD NO. BR-SS(6.11)-79-90

SHEET 1 OF 2

SUPER-CONCRETE WORK